May 15, 2003

MEMORANDUM TO: David L. Skeen, Acting Program Director

Policy and Rulemaking

Division of Regulatory Improvement Programs, NRR

FROM: Joseph L. Birmingham, Project Manager /RA/

Policy and Rulemaking

Division of Regulatory Improvement Programs, NRR

SUBJECT: NOTICE OF MEETING BETWEEN THE NUCLEAR REGULATORY

COMMISSION (NRC) STAFF AND THE NUCLEAR ENERGY

INSTITUTE (NEI) ON MATERIALS ISSUES

DATE AND TIME: June 12, 2003,

9:00 a.m. - 5:00 p.m.

LOCATION: NRC Headquarters

One White Flint North 11555 Rockville Pike

Rockville, MD 20852, Room OWFN-7B4

PURPOSE: To discuss materials issues related to South Texas Project vessel

residue, butt weld safety assessment, RPV safety assessment, BAC program, and North Anna head study. A preliminary agenda is attached.

PARTICIPANTS: NRC NEI

Bill Bateman, EMCB Larry Matthews, MRP

Terence Chan, EMCB Jim Rilev, NEI

Allen Hiser, EMCB Christine King, EPRI, et al.

Bill Koo, EMCB

Joseph Birmingham, et al.

CATEGORY: This is a category 2 meeting. The public is invited to participate in this

meeting by discussing regulatory issues with the NRC at designated

points identified on the agenda.

Project No. 689 Attachment: Agenda

cc: See list

^{*}Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, interveners, or other parties to attend pursuant to the Commission Policy Statement on "Staff Meetings Open to the Public: Final Policy Statement," 67 Federal Register 36920, May 28, 2002. Members of the public who wish to attend should contact Joseph Birmingham at (301)415-2829 or ilb4@nrc.gov..

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Nuclear Energy Institute

Project No. 689

cc: via email

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Larry Matthews, MRP

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Preliminary Agenda for Meeting with NEI Materials Issues June 12, 2003

Introductions

Discussion of South Texas Project residue NEI/NRC

Status of Plant findings Possible industry actions

Butt Weld Safety Assessment NEI/NRC

Overview of the product/strategy

Schedule for completion

Opportunity for public questions or comments NRC/Public

RPV Head Safety Assessment NEI/NRC

Detailed discussion of Failure Modes & Effects Analysis

Demonstration Program

Probabilistic Fracture Mechanics Model (how latest comments are being addressed)

Boric Acid Corrosion Program NEI/NRC

describe the Request For Proposal

planned tests

how it fits with NRC program

North Anna Head Study NEI/NRC

Opportunity for public questions or comments NRC/Public

Plans for future meetings NRC/NEI

Adjourned